

## MERCIER NOVATECH CLONAL SELECTION, A PRECISION GENETIC RESOURCE.

Derived from many years of comparative studies with the reference clone of the variety, Mercier Novatech clones meet specific viticultural requirements.

# Cot clone 1288

Compared to the reference clone Cot 595, the Mercier Novatech clone allows the production of wines with deep color. It stands out for its high quality on the palate and nose.

### IDENTITY CARD

Origin	Argentina
Registration date	2018
Selectors	Mercier Novatech - IFV
Agronomic references	Southwest

### PHENOLOGY

Clone 1288 shows phenological development similar to the reference clone 595.

### AGRONOMIC AND OENOLOGICAL RATINGS

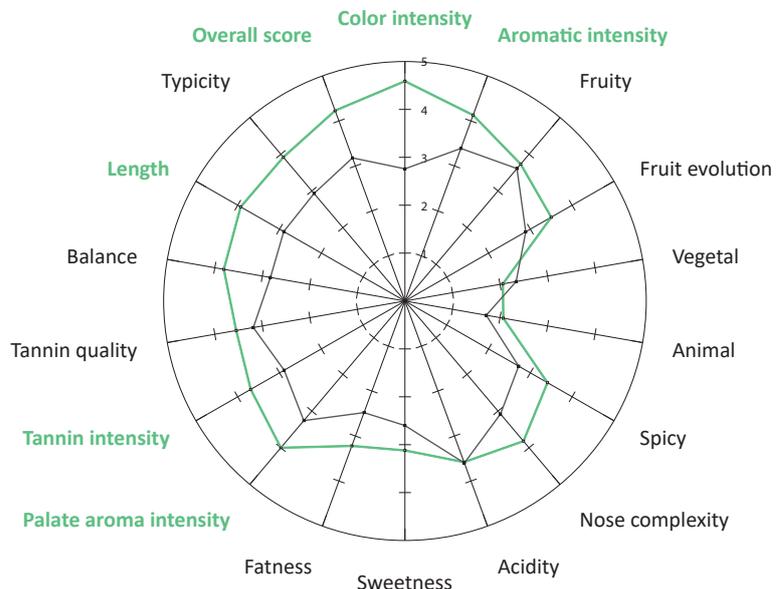
1 - Agronomic characteristics (average over 6 years)	Cot 1288	Cot 595
Fertility (number of bunches per shoot)	2,01 - lower 	 2,2
Grape load per vine (average weight in kg)	2,35 - lower 	 4,74
Bunch weight (average weight in g)	151 - lower 	 189
Weight of 100 berries (average weight in g)	266 - higher 	 237

The clusters are small, and the berries are larger than the reference. The production potential is moderate.

2 - Oenological characteristics (average over 3 years)	Cot 1288	Cot 595
ABV (alcohol by volume)	12,9 - higher 	 11,51
Total acidity (g H2SO4/mL)	3,37 - lower 	 3,6
Anthocyanins (mg/L)	688 - higher 	 398
Tasting (overall score)	8,46/10 - higher 	 6,36/10

Noted for its aromatic quality on the nose and palate, and for its color. Second in tasting. High anthocyanin concentration.

— Reference clone  
— Mercier clone



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